

WHAT IS CLAIMED IS:

1 1. A system for automated freight claim management of freight
2 deliveries, the system comprising:
3 a customer interface operable to accept delivery reports from customers;
4 a freight claim engine operable to automatically process the delivery reports to
5 identify freight claims; and
6 a logistics service provider interface operable to communicate freight claims
7 to the logistics service provider and to receive logistics service
8 provider responses;
9 wherein the freight claim engine is further operable to process logistics service
10 provider responses to resolve freight claims.

1 2. The system of Claim 1 wherein the freight claim engine is further
2 operable to resolve freight claims by automatically generating a re-delivery order for
3 logistics service provider responses of lost freight.

1 3. The system of Claim 2 further comprising a response time engine
2 interfaced with the freight claim engine and operable to assign a response of lost
3 freight to a freight claim if the logistics service provider fails to respond to the freight
4 claim in a predetermined time.

1 4. The system of Claim 2 wherein the freight claim engine is further
2 operable to resolve freight claims by automatically precluding a re-delivery order for
3 logistics service provider responses of found freight.

1 5. The system of Claim 2 further comprising an accounting engine
2 interfaced with the freight claims engine and operable to track payment balances to
3 the logistics service provider based on the identified freight claims and the logistics
4 service provider responses.

1 6. The system of Claim 5 wherein the logistics service provider interface
2 comprises an EDI communications interface.

1 7. The system of Claim 1 wherein the deliveries comprise built to order
2 products.

1 8. The system of Claim 7 wherein the built to order products comprise
2 information handling systems.

1 9. The system of Claim 8 further comprising an information handling
2 system order validation engine associated with the freight claims engine and operable
3 to compare information associated with freight claims with one or more required
4 information fields to identify and intercept deficient freight claims from
5 communication to the logistics service provider.

1 10. The system of Claim 9 wherein the freight claims engine generates re-
2 delivery orders for deficient freight claims.

1 11. A method for automated freight claims management of freight
2 deliveries, the method comprising:
3 receiving delivery reports from customers;
4 identifying delivery reports as freight claims by one or more predetermined
5 factors;
6 automatically communicating freight claims to a logistics service provider
7 associated with the freight deliveries;
8 receiving responses to the freight claims from the logistics service provider;
9 and
10 automatically resolving the freight claims according to the logistics service
11 provider responses.

1 12. The method of Claim 11 wherein the deliveries comprise information
2 handling systems.

1 13. The method of Claim 12 wherein automatically resolving the freight
2 claims further comprises:

3 automatically initiating re-delivery of an information handling system
4 identified as lost by a logistics service provider response; and
5 automatically precluding re-delivery of an information handling system
6 identified as found by a logistics service provider.

1 14. The method of Claim 13 further comprising:
2 tracking response times between freight claim communications to logistics
3 service providers and logistics service provider responses; and
4 assigning a logistics service provider response of lost if a predetermined
5 response time lapses.

1 15. The method of Claim 13 further comprising:
2 validating freight claim information before sending freight claims to the
3 logistics service provider; and
4 initiating re-delivery of information handling systems associated with an
5 invalid freight claim.

1 16. The method of Claim 13 further comprising:
2 tracking payment balance based on the identified freight claims and the
3 logistics service provider responses; and
4 communicating the payment balances to a financial institution associate with
5 payments to the logistics service provider for the deliveries.

1 17. The method of Claim 16 wherein communicating freight claims and
2 balances further comprises sending EDI messages.

1 18. A method for manufacturer management of freight claims associated
2 with delivery of build to order products by a logistics service provider, the method
3 comprising:

4 accepting orders from plural customers for products to be built to a customer-
5 ordered configuration;
6 building the products;
7 providing the products to a logistics service provider for delivery of each
8 product to a location associated with a customer;
9 receiving freight claims from customers for failure of the logistics service
10 provider to deliver products;
11 automatically communicating the freight claims to the logistics service
12 provider;
13 receiving responses of the logistics service provider to freight claims;
14 automatically re-building the products associated with a response of lost or
15 damaged; and
16 precluding the re-building of products associated with a response of found.

1 19. The method of Claim 18 further comprising:
2 validating that the location associated with freight claims matches the location
3 provided to the logistics service provider for the products.

1 20. The method of Claim 18 wherein the products comprise information
2 handling systems.